

## ABSTRACT

An elevator control system high in security and capable of enhancing operation efficiency is realized. In a system in which an elevator group management device which manages a plurality of elevators as a group is installed, a validation device is installed at a security gate installed at an entrance of a building, and when validation is made by the validation device, the security gate opens to allow a validated person to move to an elevator hall of an entrance floor, the elevator control system includes validation information transmission means which transmits validation information to a corresponding bank out of a plurality of banks of the elevator hall based on destination floor validation information of the validation device, indoor population counting means which counts indoor population of each floor from the validation information, car assigning means which assigns a car to each destination floor of a passenger from the validation information, destination floor display means which displays a destination floor on the entrance floor hall for each assigned car, and call automatic registration means which automatically registers a destination call of the destination floor in the car when detecting riding of the passenger.